

SCENICVIEW E19-1

Value Line TFT display – Top performance for office standard

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With this Edition TFT display of the Value Line Fujitsu Siemens Computers leads the way to the future by creating convenient and reliable working environments. LCD TFT technology stands for top picture quality, ergonomics and ideal environment compatibility.

The SCENICVIEW E19-1 combines the advantages of ergonomics, usability and space saving design for a very reasonable price. This 19-inch LCD TFT display is the ideal choice for modern PC applications.

Reliability

- Excellent price / performance ratio fits suiting all budgets
- Outstanding quality and stability
- Reliability of delivery
- Low power consumption
- Power management according to EPA
- Comparable with 21-inch CRT display

Usability

- Administrator is able to read inventory data
- Space saving design
- Auto-adjust
- Tilt-base
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- Analog interface
- Standardised mounting interface

Diversity

- Display portfolio for differentiated demands
- Meets highest demands in terms of office standards

Ergonomics

- Large visible display area for excellent readable characters
- Optimum flicker-free and distortion-free ergonomics
- Excellent color purity
- Outstanding brightness uniformity
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields



Visible screen diagonal	19 inch (48 cm)
Graphics display (dependent on graphics processor)	
Pixels	1280 x 1024
Pixels *)	1024 x 768
Pixels *)	800 x 600
*) expanded	
Text display (dependent on graphics processor)	
Pixels (max. 75 Hz)	720 x 400
Picture size	376 x 301 mm
Pixel Pitch	0.294 mm
Frequencies	
Horizontal	30 - 80 kHz
Vertical	60 - 75 Hz
Brightness typical	250 cd/m ²
Contrast typical	600 :1
Viewing angle typical	
Horizontal	140°
Vertical	130°
Response time typical	12 ms
Plug & Play	VESA DDC 2B
Ease-of-use menu	
Direct key access	auto adjust
brightness menu	
Brightness / contrast	brightness, contrast,
Image adjust	H, V position, clock, phase
Color	6500 K, 9300 K, customer settings
OSD setup	language, position,
Advanced	resolution notifier, factory recall
Information	
Tilt Base	
Tilt angle	-5° / +20°

Electrical values	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw	
Operation	< 60 W
Power save mode	< 3 W
(Standby-, Suspend- and Off- mode)	
Switch Off mode	<1 W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 32°C
Limit	5°C to 40°C
Dimensions	
(H x W x D)	426.4 x 416.2 x 210 mm
Weight unpacked / packed	4.8 kg / 5.6 kg
Reliability typical	
MTBF (demonstrated)	50,000 h
Lifetime of LCD	25,000 h
(brightness > 50 % of original brightness)	
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and suppression	CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03
Video input	1 x D-SUB analog
Data cable (1.5 m)	D-SUB (15-pin) analog fixed on monitor
Power cable (1.5 m)	For wall socket Euro-Schuko-Type CEE7
Integrated power supply	
Plug type on display side	IEC-320-C5
Special features	Kensington Lock prepared, standardized mounting interface according VESA FPMPI (100 mm)
Order code	VFY:DYED19E-01GL

